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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/605,082	09/08/2003	MIN-LUNG HUANG	10228-US-PA	2081	
31561	51 7590 01/13/2004		EXAMINER		
JIANQ CHYUN INTELLECTUAL PROPERTY OFFICE			TSAI, H JEY		
	7 FLOOR-1, NO. 100 ROOSEVELT ROAD, SECTION 2		ART UNIT	PAPER NUMBER	
TAINAN 100			2812		
TAIWAN			DATE MAILED: 01/13/2004	DATE MAILED: 01/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/605,082	HUANG ET AL.			
Office Action Summary	Examiner	Art Unit			
	H.Jey Tsai	2812			
The MAILING DATE of this communication app Period for Reply	pears on the cov r sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) d vill apply and will expire SIX (6) MONTHS fro , cause the application to become ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communication.  NED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on					
2a) This action is <b>FINAL</b> . 2b) This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ☐ Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) 1-16 are subject to restriction and/or election requirement.					
Application Papers	·				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplished and accomplished and accomplished and accomplished the specific of the Replacement drawing sheet(s) including the correct	epted or b) objected to by the drawing(s) be held in abeyance. S ion is required if the drawing(s) is c	ee 37 CFR 1.85(a). Objected to. See 37 CFR 1.121(d).			
11) ☐ The oath or declaration is objected to by the Ex Priority under 35 U.S.C. §§ 119 and 120	taminer. Note the attached Onic	e Action of form P10-152.			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domesti since a specific reference was included in the firs 37 CFR 1.78.  a) The translation of the foreign language pro 14) Acknowledgment is made of a claim for domesti reference was included in the first sentence of the	s have been received. s have been received in Applicative documents have been received (PCT Rule 17.2(a)). of the certified copies not receive priority under 35 U.S.C. § 119 st sentence of the specification evisional application has been received priority under 35 U.S.C. §§ 12	ved in this National Stage  ved.  O(e) (to a provisional application) or in an Application Data Sheet.  eceived.  O(a) and/or 121 since a specific			
Attachment(s)  1) \( \sum \) Notice of References Cited (PTO-892)  2) \( \sum \) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) \( \sum \) Information Disclosure Statement(s) (PTO-1449) Paper No(s) \( \sum \)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)			

Art Unit: 2812

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

- I. Claims 1-8, drawn to process for making semiconductor devices, classified in Class 438, subclass 106.
- II. Claims 9-16, drawn to a semiconductor device, classified in Class 257, subclass 666.

The inventions are distinct and independent, each from the other because of the following reasons:

The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) A different field of search. In the instant case unpatentability of the group II invention would not necessarily imply unpatentability of the group I inventions, for example, chip structure boned with adhesive material.

Because these inventions are distinct for the reasons given above and as shown by the above different classifications, the fields of search are not co-extensive and separate examination would be required, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Any inquiry of a general nature or clerical matters or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1782.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to H. Jey Tsai whose telephone number is (703) 308-1374. The examiner can normally be reached on from 7:00 Am to 4:00 Pm., Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (703) 308-3325. The fax phone number for this Group is (703) 872-9306.

Application/Control Number: 10/605,082

Art Unit: 2812

1/8/04

Page 3

H. Jey Tsai Primary Examiner Patent Examining Group 2800